



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re application of:

Glenn F. OSBORNE, et al.

Application Serial No. 09/650,005

Filed: August 28, 2000

For: **ARTIFICIAL INTELLIGENCE
SYSTEM FOR GENETIC ANALYSIS**

) Examiner: Lu, Tom Y.

) Art Unit: 2621

) Confirmation No. 7486

) Attorney's Docket No. 25527-0005

) Customer No. 25213

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AMENDMENT AND RESPONSE TO OFFICE ACTION

MAIL STOP AMENDMENT

Commissioner for Patents

P.O. Box 1450

Alexandria, Virginia 22313-1450

Dear Sir:

This Amendment is in response to the Office Action mailed on February 3, 2005. That Office Action setting a shortened statutory period for reply of three months, this amendment is timely filed.

Amendments to the Claims are reflected in the listing of claims that begin on page 2 of this amendment.

Remarks begin on page 12 of this paper.